2005788S.012902

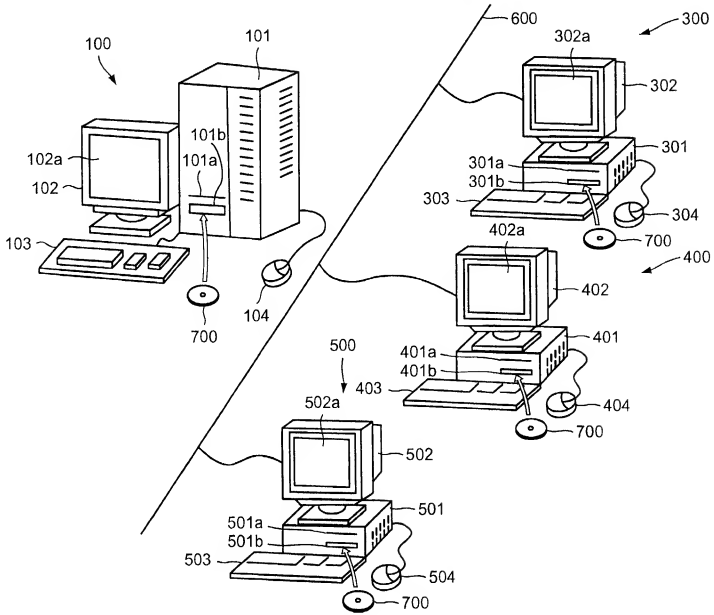

Fig. 1

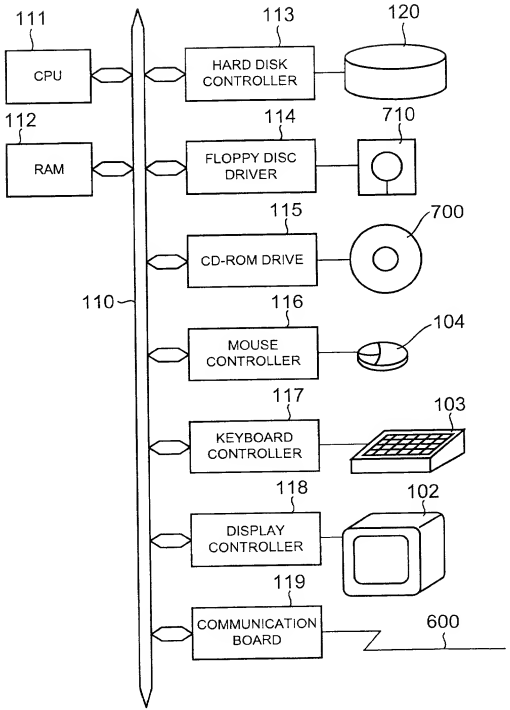
111
CPU
112
RAM
110
113
HARD DISK CONTROLLER
114
FLOPPY DISC DRIVER
115
CD-ROM DRIVE
116
MOUSE CONTROLLER
117
KEYBOARD CONTROLLER
118
DISPLAY CONTROLLER
119
COMMUNICATION BOARD
120
710
700
104
103
102
600

Fig. 2

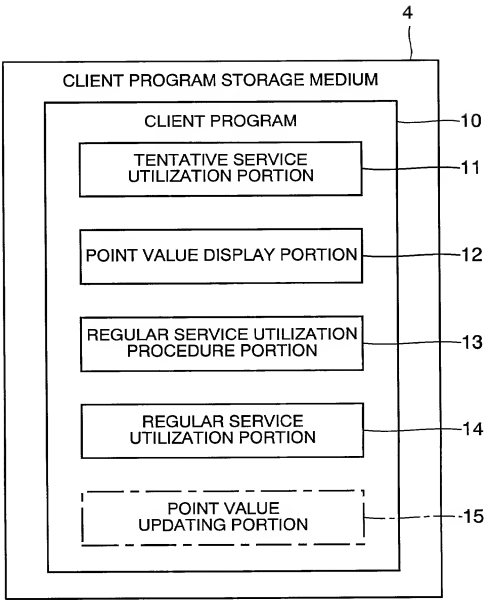

Fig. 3

2006210.0055786.0129122

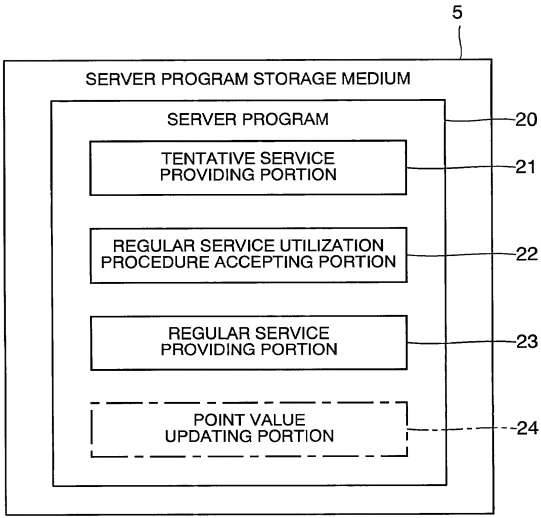

Fig. 4

1005786.012902

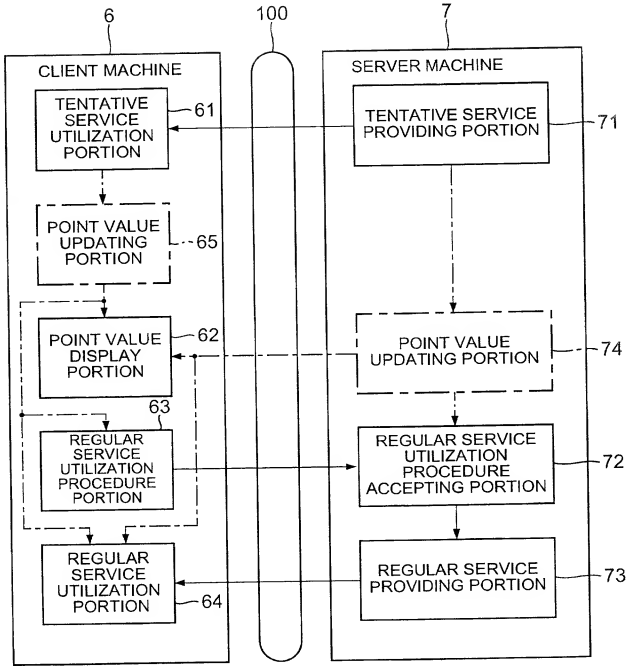

Fig. 5

10057889-012902

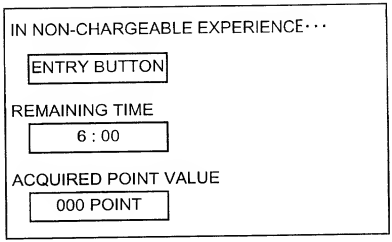

Fig. 6

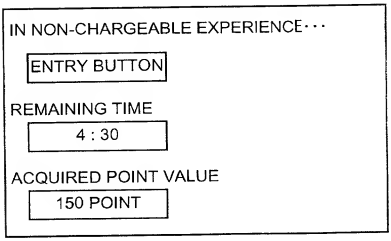

Fig. 7

10057886-012902

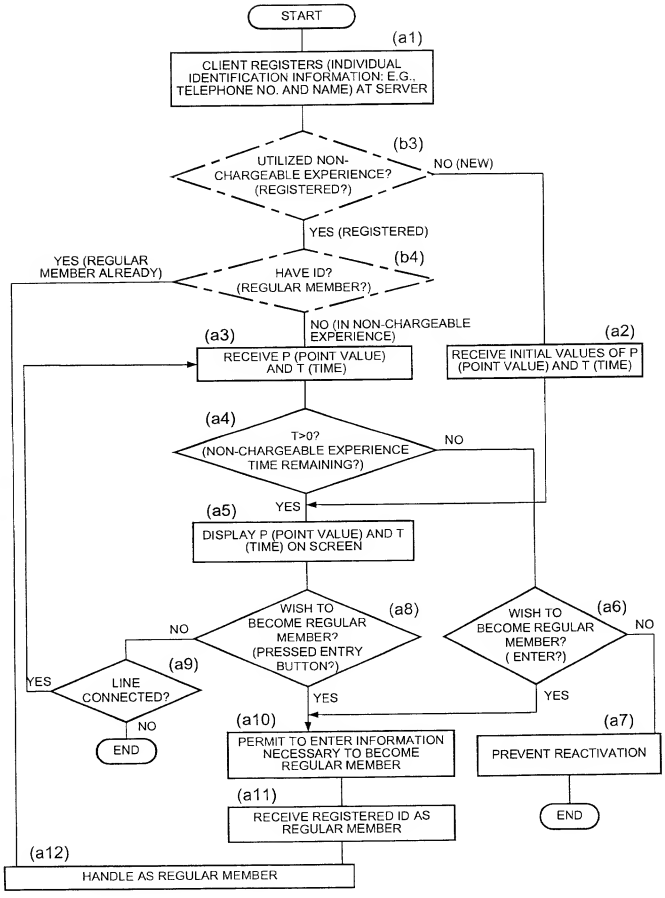

Fig. 8

1005788901290Z

USER INFORMATION

TELEPHONE NO.
NAME
ZIP CODE
ADDRESS
AGE
SEX
ID = 0
SP = 0

Fig. 9

1005786b.011202

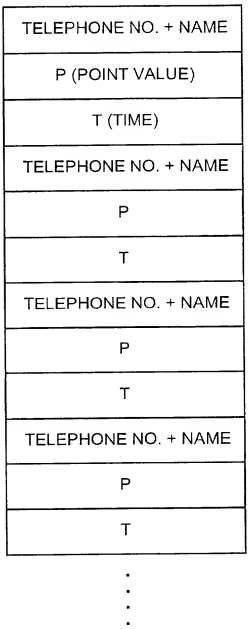

Fig. 10

10057869-012902

USER INFORMATION

TELEPHONE NO.
NAME
ZIP CODE
ADDRESS
AGE
SEX
ID = XXXXXXX
SP = (SERVICE POINT VALUE)

Fig. 11

1005786 012902

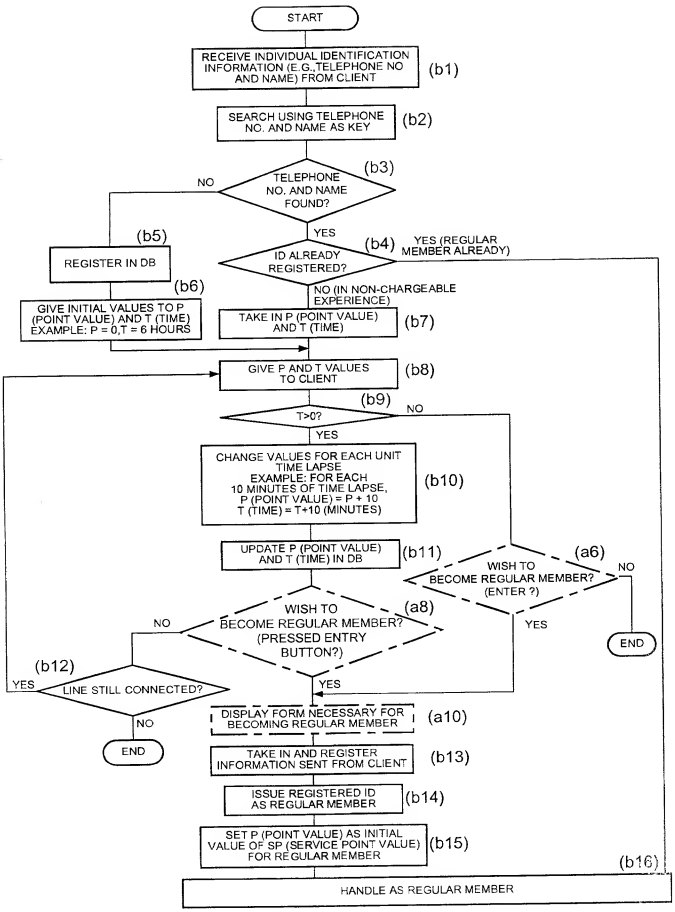
START
RECEIVE INDIVIDUAL IDENTIFICATION INFORMATION (E.G.,TELEPHONE NO AND NAME) FROM CLIENT
(b1)
SEARCH USING TELEPHONE NO. AND NAME AS KEY
(b2)
TELEPHONE NO. AND NAME FOUND?
(b3)
NO
YES
REGISTER IN DB
(b5)
ID ALREADY REGISTERED?
(b4)
YES (REGULAR MEMBER ALREADY)
NO (IN NON-CHARGEABLE EXPERIENCE)
GIVE INITIAL VALUES TO P (POINT VALUE) AND T (TIME) EXAMPLE: P = 0,T = 6 HOURS
(b6)
TAKE IN P (POINT VALUE) AND T (TIME)
(b7)
GIVE P AND T VALUES TO CLIENT
(b8)
T>0?
(b9)
NO
YES
CHANGE VALUES FOR EACH UNIT TIME LAPSE
EXAMPLE: FOR EACH 10 MINUTES OF TIME LAPSE, P (POINT VALUE) = P + 10 T (TIME) = T+10 (MINUTES)
(b10)
UPDATE P (POINT VALUE) AND T (TIME) IN DB
(b11)
WISH TO BECOME REGULAR MEMBER? (ENTER ?)
(a6)
NO
YES
END
WISH TO BECOME REGULAR MEMBER? (PRESSED ENTRY BUTTON?)
(a8)
NO
YES
LINE STILL CONNECTED?
(b12)
YES
NO
END
DISPLAY FORM NECESSARY FOR BECOMING REGULAR MEMBER
(a10)
TAKE IN AND REGISTER INFORMATION SENT FROM CLIENT
(b13)
ISSUE REGISTERED ID AS REGULAR MEMBER
(b14)
SET P (POINT VALUE) AS INITIAL VALUE OF SP (SERVICE POINT VALUE) FOR REGULAR MEMBER
(b15)
(b16)
HANDLE AS REGULAR MEMBER

Fig. 12

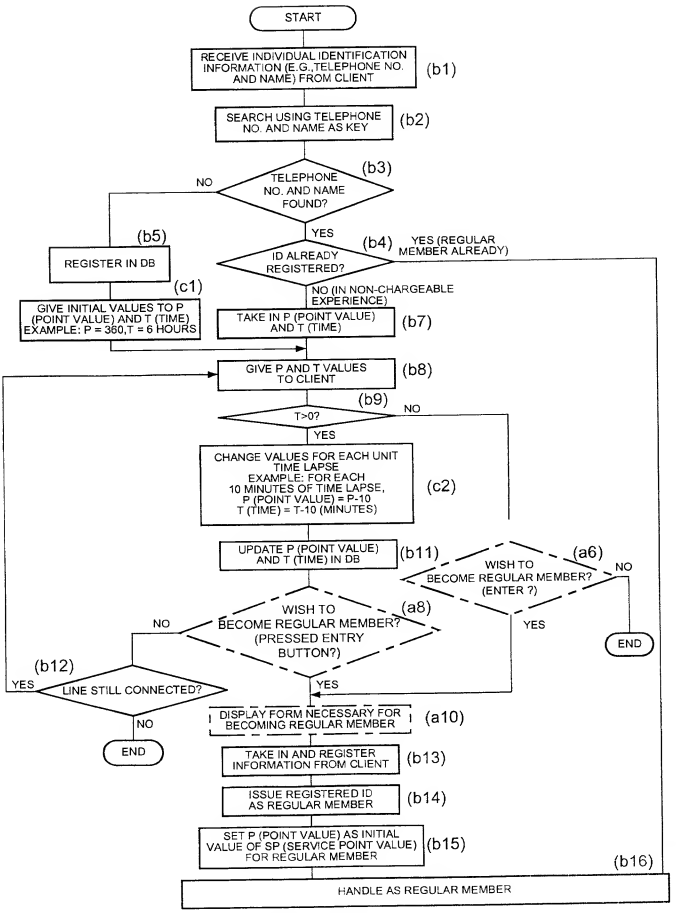

Fig. 13

JP2002-015202 "0015/0886"

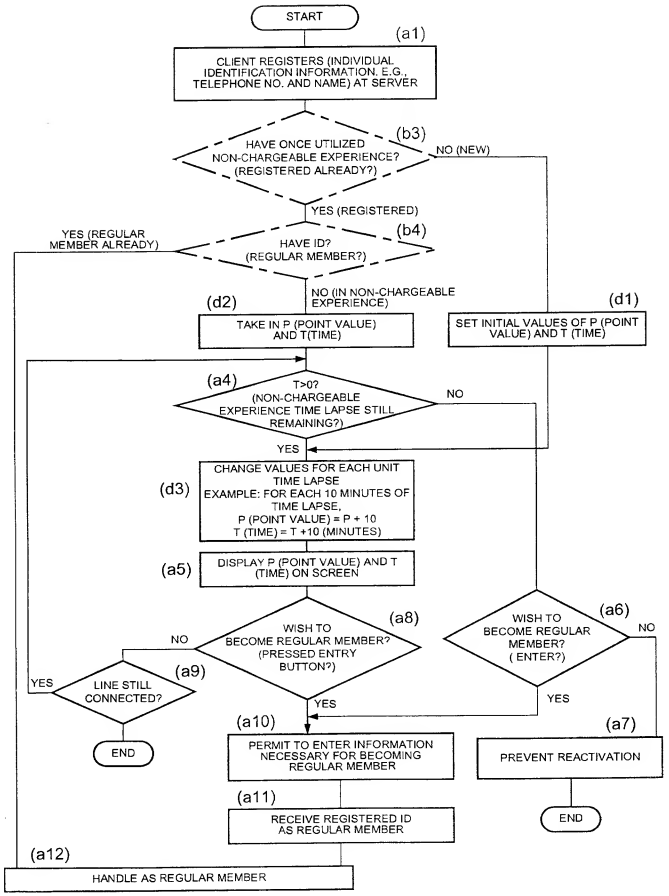

Fig. 14

10057885 - 012402

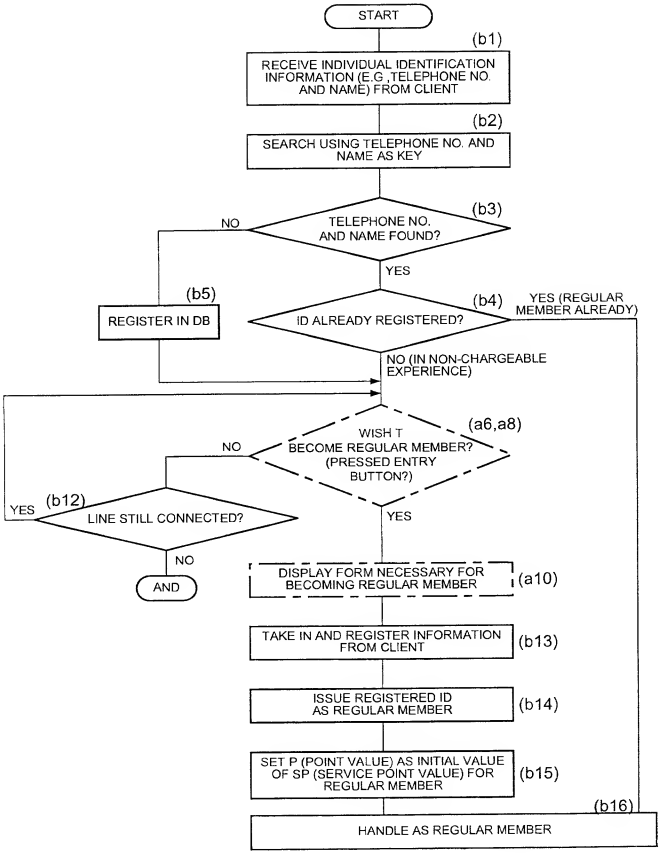

Fig. 15

1005786.012902